BUREAU OF PUBLIC WATER SUPPLY

2009 JUN 29 AM 10: 19

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION REPORT

CITY OF SCHLATER PWS ID # 0420005 APPROVED

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

e Answer the Following Questions Regarding the Consumer Confidence Report					
Customers were informed of availability of CCR by: (Attach copy of publication, water bill, or other)					
Advertisement in local paper					
Date customers were informed: $\frac{6}{3}\frac{9}{0}$					
CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:					
Date mailed/distributed:					
CCR was published in local newspaper. (Attach copy of published CCR and proof of publication) Name of Newspaper: Date Published:					
CCR was posted in public places. (Attach list of locations) Post OFFice/City HALL					
Date posted: $L/29/09$					
CCR was posted on a publicly accessible internet site at the address: www:					
IFICATION:					
ad manner identified above. I further certify that the information included in this CCR is true and correct and is consistent were quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Buric Water Supply.	ith				
Date 6-29-69					
onsumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by ove Public Water System and is certified only to be as true & correct as the information provided.	y				
Date					
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill, or other) Advertisement in local paper On water bills Other Date customers were informed: \(\lambda \) 9/0 9 CCR was distributed by mail or other direct delivery. Specify other direct delivery methods: Date mailed/distributed: CCR was published in local newspaper. (Attach copy of published CCR and proof of publication) Name of Newspaper: Date Published: CCR was posted in public places. (Attach list of locations) \(Po \) 5+ \(O \) Ffic \(E \) / City HALL Date posted: \(\lambda \) 29/0 9 CCR was posted on a publicly accessible internet site at the address: www: IFICATION: Vertify that a Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the d manner identified above. I further certify that the information included in this CCR is true and correct and is consistent were quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Burg to Water Supply. Date (President, Mayor, Owner, acc) Date C-29-09 Onsumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by we Public Water System and is certified only to be as true & correct as the information provided.				

Mail completed form to: Bureau of Public Water Supply ~ P O Box 1700 ~ Jackson, MS 39215 Phone: 601-576-7518

Annual Drinking Water Quality Report City of Schlate 2009 JUN 29 AM 10: 19 PWS ID # 0420005 June, 2009

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of one well that draws from the Meridian-Upper Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. A report containing detailed information has been received by our office and will be made available for review upon request. The water supply for the City of Schlater received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Bobby Brown at 662-721-7534. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each moth at Town Hall at 7:30 pm.

The City of Schlater routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2008. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

*****A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City of Schlater is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

Monitoring and reporting of compliance data violations:

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test fir chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements in December, 2008. We did complete The monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period..

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Contaminant Violation Y/N Date Collected Detected # of Samples Exceeding MCL/ACL Inorganic Contaminants N 2006* 0.01 No Range Ppm 2 2 Discharge of drill discharge from merosion of natural	ling wastes;
10. Barium N 2006* 0.01 No Range Ppm 2 2 Discharge of drill discharge from me	etal refineries;
discharge from me	etal refineries;
	. deposits
13. Chromium N 2006* 1 No Range Ppb 100 100 Discharge from st mills; erosion of n	
14. Copper N 0.5 None ppm 1.3 AL=1.3 Corrosion of hous systems; erosion of deposits; leaching preservatives	of natural
16. Fluoride N 2006* 0.9 No Range ppm 4 4 Erosion of natural additive which protecth; discharge from and aluminum face	romotes strong rom fertilizer
17. Lead N 2 None ppb 0 AL=15 Corrosion of hous systems, erosion of deposits	
Volatile Organic Contaminants	
73. TTHM N 2007* 33 None ppb 0 80 By-product of dring chlorination halomethanes]	nking water
HAA5 N 2007* 11 None ppb 0 60 By-product of dring chlorination	nking water
Disinfectants & Disinfection By-Products	
Chlorine (as N Jan-Dec 1.01 to None ppm 4 4 Water additive use microbes * Most recent sample results available	ed to control

We constantly monitor for various constituents in the water supply to meet all regulatory requirements. This past year we failed to collect a sample during one sampling period.. This does not pose a threat to the quality of our water supply.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions.

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P.O. BOX 203 Schlater, MS 38952

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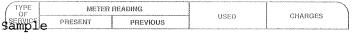
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